	010	Application	No.	Applicant(s)				
		09/763,827		GARMAN, ANDREW J				
Notice of Allowabili	JAN .	Examiner		Art Unit				
呂	JAN 1 4 2004			4044				
		Gary W. Co	unts	1641				
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.								
1. This communication is responsive to the I								
2. The allowed claim(s) is/are 2,3,8-10 (renu								
3. ☑ The drawings filed on <u>19 June 2002</u> are a	•							
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 								
 Certified copies of the priority 	documents have	been receive	d.					
Certified copies of the priority	documents have	been receive	d in Application No	·				
Copies of the certified copies	of the priority do	cuments have	been received in this i	national stage applica	ition from the			
International Bureau (PCT	Rule 17.2(a)).							
* Certified copies not received:								
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 (a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
o. Acknowledgment is made of a claim for do	mestic priority ur	1der 35 U.S.C	. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.								
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.								
8. CORRECTED DRAWINGS must be submitted.								
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached								
1) hereto or 2) to Paper No								
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.								
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No								
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.								
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s)								
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Revision Information Disclosure Statements (PTO-14) 7 Examiner's Comment Regarding Requirement of Biological Material 	49), Paper No		2☐ Notice of Informa 4☐ Interview Summa 6☑ Examiner's Amer 8☑ Examiner's State 9☐ Other	ary (PTO-413), Paper ndment/Comment	No			

Application/Control Number: 09/763,827

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE SPECIFICATION:

Page 7, line 29 after the recitation "Figure 4" insert -(a and b)--.

Page 7, line 29 after the recitation "5" insert -- (a and b)--.

Page 7, line 31 delete "Figure 7a is a" and insert -- Figures 6a and 7a are--.

Page 7, line 31 delete "representation" and replace with -representations-.

Page 7, line 33 delete "Figure 7b is a" and insert -- Figures 6b and 7b are--.

Page 7, line 33 delete "representation" and replace with -representations-.

2. The following is an examiner's statement of reasons for allowance: the prior are neither teaches nor suggests a diffusion region within the microfabricated conduit which extends across the entire cross-section of the conduit.

The closes prior art is Yager et al (WO 97/47390) (see previous office action). Yager does not teach or suggest a diffusion region within the microfabricated conduit which extends across the entire cross-section of the conduit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/763,827

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gary W. Counts whose telephone number is (703) 305-

1444. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Long Le can be reached on (703) 305-3399. The fax phone numbers for

the organization where this application or proceeding is assigned are (703)308-4242 for

regular communications and (703)3084242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0196.

Gary W. Counts

Examiner

Art Unit 1641

May 7, 2003

LONGVIE

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600

05/15/03

Page 3

L'ANTAROS 2127103

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/763,827	04/23/2001	Andrew J Garman	3764-78	3757	
23117 7590	02/11/2003				
NIXON & VANDERHYE, PC		EXAMINER			
1100 N GLEBE F	ROAD	COUNTS, GARY W			
8TH FLOOR		COONTS, GART W			
ARLINGTON, VA 22201-4714			ART UNIT	PAPER NUMBER	
			1641	1./	
		•	DATE MAILED: 02/11/2003		
1 2004 [2]					
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	C
Advisory Action	09/763,827	GARMAN, ANDREW	
Advisory Action	Examiner	Art Unit	15 704
	Gary W. Counts	1641	E THE
Th MAILING DATE of this communication app	ars on the cover sheet with the o	correspondence addres	STARK OFFI
THE REPLY FILED 27 January 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	THIS APPLICATION IN CONE I void abandonment of this applic I) a timely filed amendment whi	OITION FOR ALLOWA cation. A proper reply ich places the applicat	NCE. to a tion in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date o b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later th ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The da have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF THE on which the petition under 37 CFR 1. sion and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See 136(a) and the appropriate executions. The appropriate extensions of (2)	MPEP xtension fee sion fee under as set forth in
 1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF 2. The proposed amendment(s) will not be entered be 	R 1.191(d)), to avoid dismissal		·
		·	
(a)		(see NOTE below);	
(c) they are not deemed to place the application	• •	torially radicalan as aim	مطلا ممان کالمم
issues for appeal; and/or	in better form for appear by mai	tenally reducing or sin	ipiirying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected claims	; .
NOTE: see attached.			
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	I be allowable if submitted in a s	separate, timely filed a	amendment
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: see		sidered but does NOT	place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were	newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a)⊠ will not be entered or to rould be rejected is provided bel	o) will be entered are ow or appended.	ıd an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: None.			
Claim(s) objected to: <i>None</i> .			
Claim(s) rejected: 2, 3, 8 and 9.			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a) approved or b) disap	proved by the Examin	ier.
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).		
10. Other:			
J same		Gary W. Counts	-
		Gary W. Counts Examiner Art Unit: 1641	

U.S. Patent and Trademark Office

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DETAILED ACTION

Attachment to Advisory Action

Continuation of 2 NOTE: Amended claim 2 and 8 recite new limitations, i.e. a diffusion region within the microfabricated conduit which extends across the entire cross-section of the conduit, require further consideration and a further search.

Continuation of 5 NOTE: because of reasons set forth in the previous rejections. Further, applicants arguments are directed to the new issues which will not be entered and considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary W. Counts whose telephone number is (703) 305-1444. The examiner can normally be reached on M-F 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (703) 305-3399. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-4242 for regular communications and (703)3084242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Art Unit: 1641

Aary Court

Gary W. Counts

Examiner

Art Unit 1641

February 3, 2003